

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jeff Bosquet on 05/18/2010.

The application has been amended as follows:

Art Unit: 1628

Please add the following new paragraphs after the paragraph ending on line 7 of page 2:

BRIEF DESCRIPTION OF THE DRAWINGS

Figure 1 shows two graphs charting activities of mice treated or not with 3 mg/kg/week of epothilone D. The upper panel (A) indicates the amount of time spent in each activity, and lower panel (B) indicates the number of occurrences of each activity.

Figure 2 shows graphs indicating the amount of time spent in various activities and the number of occurrences for each activity for mice that were treated or not treated with epothilone D at a dose of 4 mg/kg/week.

Figure 3 is a graph indicating the nesting capacity of mice treated or not with a dose of epothilone D ranging from 0.3 mg/kg/week to 3 mg/kg/week.

Figure 4 shows graphs indicating the nesting capacity of mice treated or not with a dose of epothilone D at a dose of 4 mg/kg/week.

Figure 5 is a graph illustrating quantitative analysis of synaptic vesicle density in CA1 hippocampal synapses of mice treated or not with epothilone D at a dose of 3 mg/kg/week or with neuroleptics.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: The reason has already been stated in previous Allowance Action.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Claims 15, 17-38 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JEAN CORNET whose telephone number is (571)270-7669. The examiner can normally be reached on Monday-Thursday 7.00am-5.30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JC/

/Brandon J Fetterolf/

Primary Examiner, Art Unit 1642